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PATENT

UNITED STATES DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

) Priority: PCT/JP2005/005475

GROUP ART UNIT: Unk

EXAMINER: UNK

KIYO-48

Fax: 571 273 8300

Serial No: 10/593,932

Filing Date: 9/21/2006

Title:
SHEET-LIKE FORMED

cant: Sasazaki, Tatsuo

MATERIAL

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

# INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 CFR section 1.97, the Applicant submits the following information, accompanied by a copy of the cited documents. Form PTO 1449 is attached. A detailed discussion will follow.

By submitting these materials, the applicant does not concede that all are prior art. They do not know when some of the competitive devices were first made public. These references were recently provided by the applicant's Japan Patent Attorney.

### Introduction:

The inventor of the invention set forth in the application identified in the heading of this document is an individual. The inventors have participated in the design and development of the invention.

Some of the references appear to be relevant to, or useful in, evaluating the present patent application. For the purpose of completeness and accuracy, this patents are enclosed.

## References:

#### U.S. Patents

- 1. U.S. Patent No. 6,478,229 to Epstein which issued on November 12, 2002 and entitled "PACKAGING TAPE WITH RADIO FREQUENCY IDENTIFICATION TECHNOLOGY" discloses the making of tags on a roll using adhesive packaging.
- 2. U.S. Patent No. 6,667,092 to Brollier et al, which issued on December 23, 2003, and entitled "RFID ENABLED CORRUGATED STRUCTURES" discloses structures in which components displace part of the corrugation.

Foreign References

- 1. Japan Patent Reference JP 2002-319006 of 2002/10/31 and
  entitled "ANTI-COUNTERFEIT THREAD, ANTI-COUNTERFEIT
  SHEET-SHAPED MATERIAL USING IT, AND METHOD OF
  MANUFACTURING IT, and discloses a method of inserting
  fine semiconductor chips on a sheet.
- 2. Japan Patent Reference JP 2003-011914 of 2003/01/15 and entitled "METHOD FOR MOUNTING ic TAG AND CARRIER TAPE FOR FEEDING IC TAG, and discloses a machine process for mounting an IC tag on an article.
- 3. Japan Patent Reference JP 2003-081344 of 2003/03/19 and entitled "AUXILIARY PACKAGING MATERIAL ON WHICH IC IS FITTED, and discloses a method of affixing an IC, even after the contents of a packaging have been added.
- 4. Japan Patent Reference JP 2003-216984 of 2003/07/31 and entitled "TICKED ISSUING TERMINAL EQUIPMENT FOR ROLLED PAPER, AND CONTROL SYSTEM, and discloses a method of controlling tickets one by one.
- 5. Japan Patent Reference JP 2003-233311 of 2003/08/22 and entitled "CONTINUOUS BODY OF LABEL AND METHOD OF

MANUFACTURING THE SAME, and discloses a method of label making by cutting the functions parts from a sheet.

- 6. Japan Patent Reference JP 2003-281630 of 2003/10/03 and entitled "RECEIPT AND REGISTER FOR ISSUING IT, and discloses a method of input information for transfer of money.
- 7. Japan Patent Reference JP 2005-084954 of 2005/03/31 and entitled "ELECTRONIC TAG-MOUNTED COMBINATIONAL DEVICE AND ELECTRONIC TAG, and discloses a method of mounting a tag on an article.
- 8. Japan Patent Reference JP 2006-306977 of 2006/11/09 and entitled "MANUFACTURING METHOD OF CORRUGATED CARDBOARD WITH IC INLET, and discloses a method of manufacturing corrugated cardboard without using tear tape.

#### RECEIPT WITHOUT FEE DUE

This disclosure statement should be received without fee because:

\_\_\_\_\_\_\_\_\_Under 37 CFR 1.97 (b) this information disclosure statement is filed: (1) within three months of

the filing date of a national application; or (2) Within three months of the date of entry of the national stage as set forth in w 1.491 in an international application; or (3) Before the mailing date of a first Office action on the merits.

## N/A Certification

Attorney for Applicant Certifies that:
(0) This disclosure statement is being filed with
the patent application.
(1) That each item of information contained in the
information disclosure statement was cited in a
communication from a foreign patent office in a counterpart
foreign application not more than three months prior to the
filing of the statement, (facts outlined above) or
(2) That no item of information contained in
the information disclosure statement was cited in a
communication from a foreign patent office in a counterpart
foreign application or, to the knowledge of the person
signing the certification after making reasonable inquiry,
was known to any individual designated in # 1.56(c) more
than three months prior to the filing of the statement.
(Cited in related U.S. Application)

For the foregoing reasons, the Applicants submits that these references neither disclose nor suggest the claimed invention.

Dated: May 29, 2007

Respectfully submitted:

Tel. (562) 594-9784 Fax. (562) 594-4414

Docket: KIYO-48

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"EXPRESS MAIL" MAILING LABEL NUMBER: No: EM 050 335 421 US

DATE OF DEPOSIT: May 29, 2007 I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED COMMISSIONER FOR ABOVE AND IS ADDRESSED TO:

PATENTS-

P.O. BOX 1450

Alexandria, VA 22313-1450

Curtis L. Harrington, Reg. No. 31,456

PTO-1449	1449 Page 1/1 U.S. Patent App No.10/593,932					KIYO-48			
INFORMATION Inventor: Sasaki, Tatsuo									
CITATION SEE			ET-LIKE FORMED MATERIAL			Group Art U: Unk			
MAY 2 9 2007 J.S. Patent Documents									
Exmr	Doc. Numbe	r de	Date	Name		$\Box$	Sb	FD	
	6,748,229		11/2002	Epstein					
	6,667,092		12/2003	Brollier					
FOREIGN PATENT DOCUMENTS									
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